

Figure 1: Southern analysis of genomic tomato DNA.

723320 463250

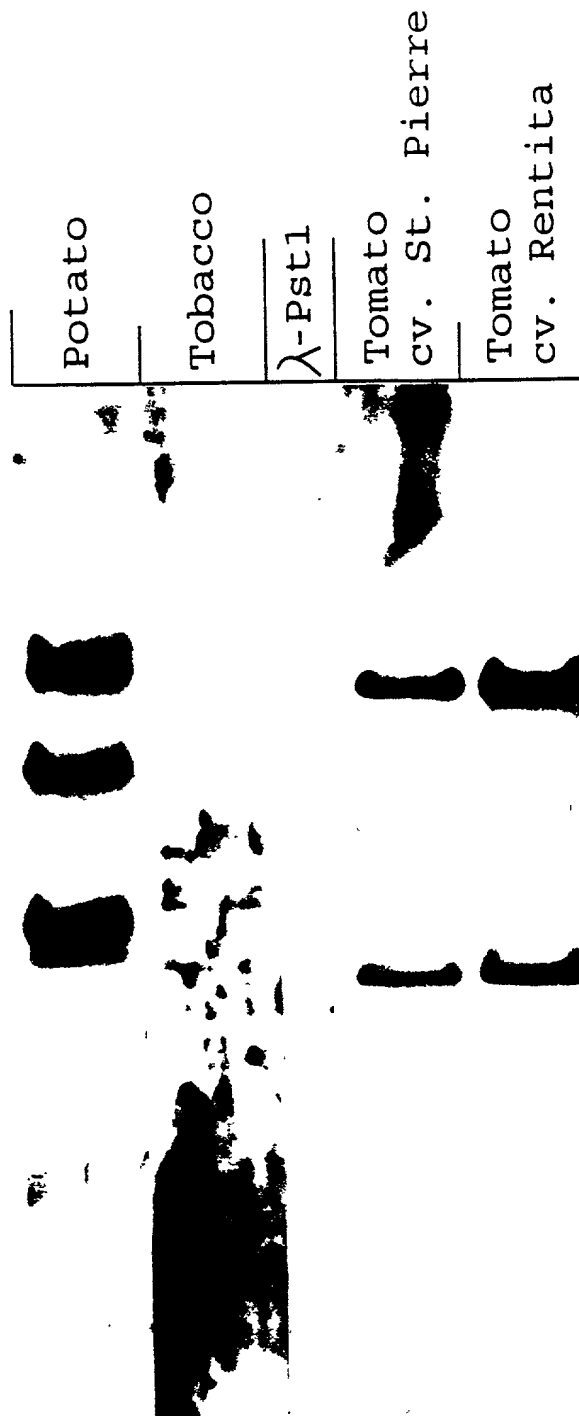


Figure 2: Southern analysis of different genomic DNAs.

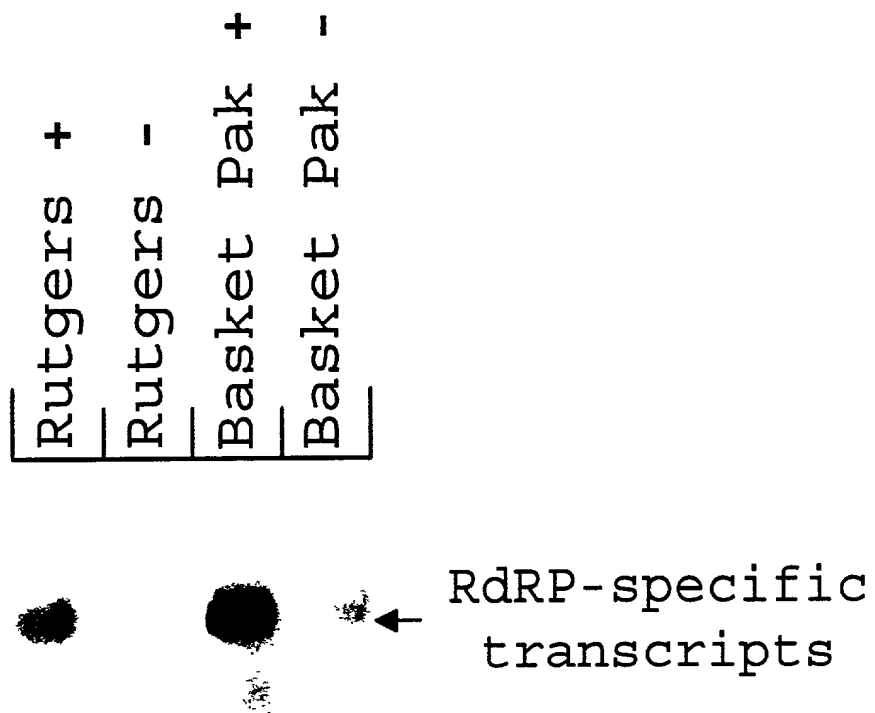


Figure 3: Northern analysis of total tomato RNA

Purification of the RdRP

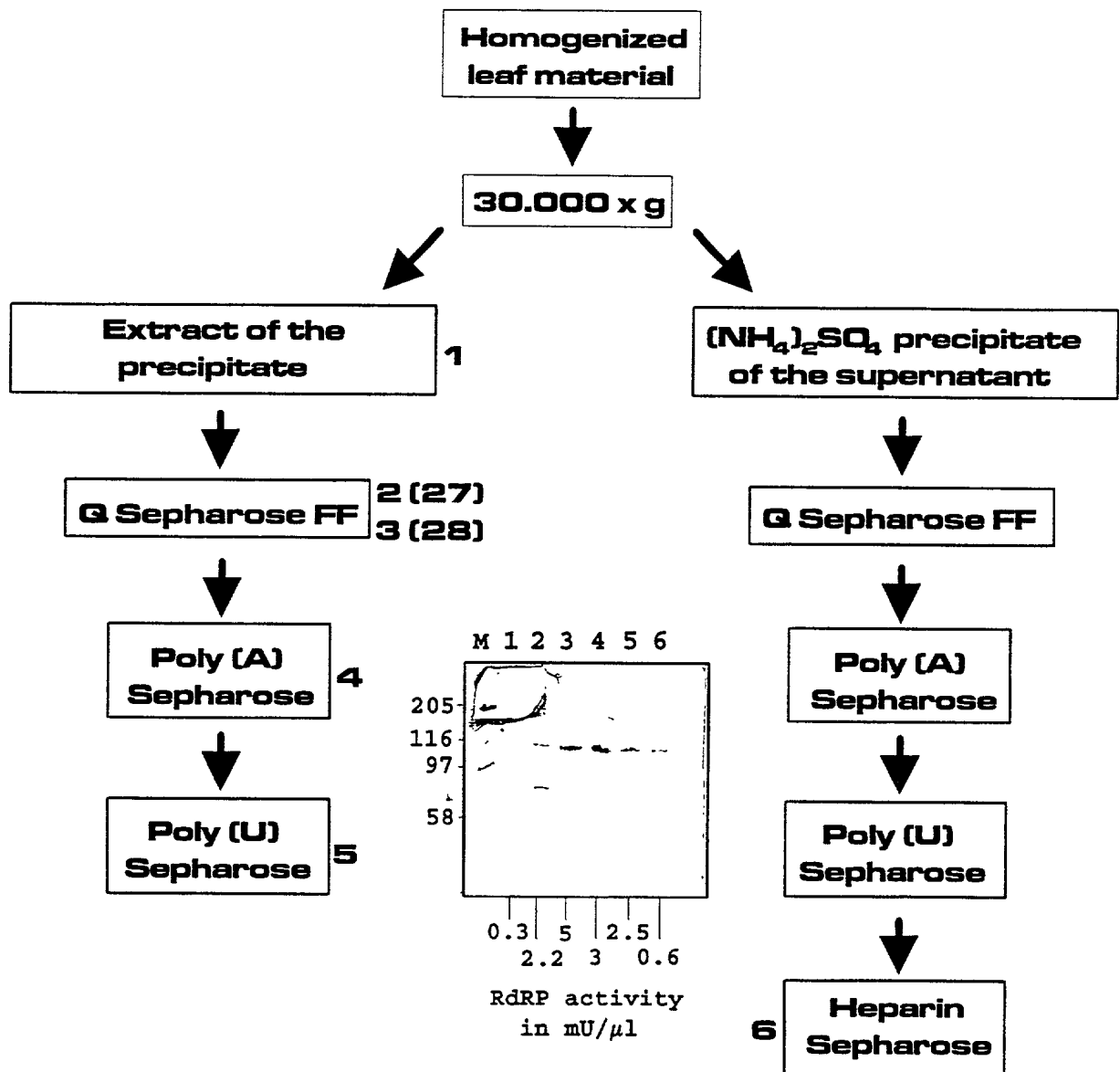
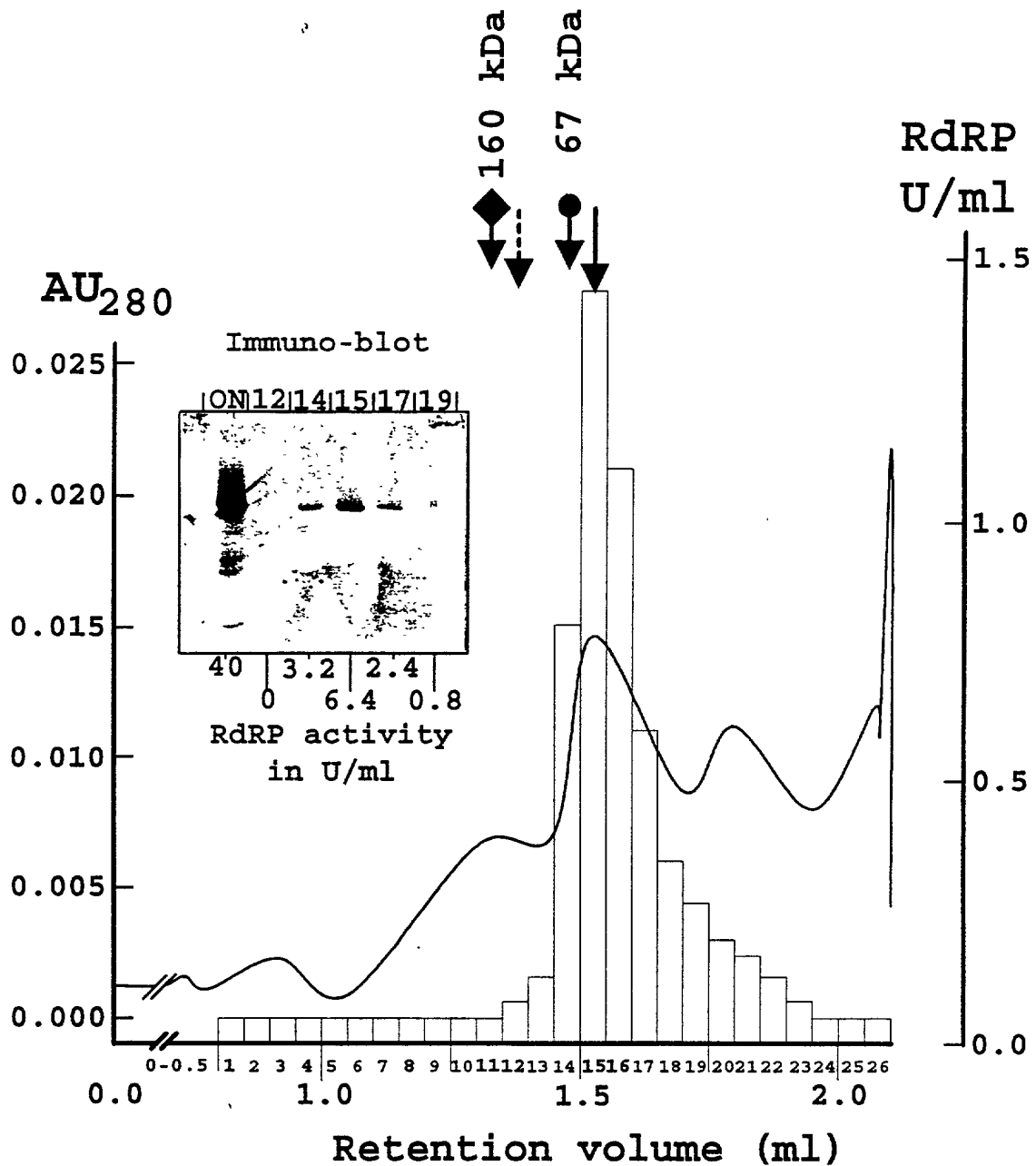


Figure 4: Immuno-detection of tomato RdRP protein with a RdRP cDNA-specific antibody

Gel filtration analysis of the RdRP (Sephadex G-200)



---➔ = Retention volume expected for RdRP

Figure 5: Immuno-detection of the tomato RdRP protein with a RdRP cDNA-specific antibody


**AS-Sequence
Nucleic Acid
Sequence**

PCR-primers

130kDa-15

AS-Sequence Nucleic Acid Sequence

PCR-Primers

RdRP/15_H1: 5'-AAR GCN CAR GAR GCN YTN GA-3' 


RdRP/15_R1: 5'-AT NTT NGT RTT YTC NCC NGG-3' 

Figure 6: Design of RdRP-specific PCR Primers